#8/A Amend+A YPabins PATENT 9/26

OIP EMSFT-0285(167501.2)

SEP 2 3 2002 3

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jeremy D. F. Hinman, Rolf W. Kaiser, Geoffrey R. Stanfield, Paul Deeds, Frank Flanner, and David Revelli

Serial No.: 09/477,224

Group Art Unit: 2837

Filed: January 4, 2000

**Examiner: Jeffrey Donels** 

For: CLASSIFICATION OF INFORMATION AND USE OF

CLASSIFICATIONS IN SEARCHING AND RETRIEVAL OF

**INFORMATION** 

I, George J. Awad, Registration No. 46,528 certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

On September 17, 2002

George J. Awad Registration No. 46,528

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

## **AMENDMENT and RESPONSE**

In response to the Office Action dated June 18, 2002 issued in connection with the abovecaptioned pending patent application, please amend the application as follows:

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Jerem Geoff	Application of:  y D.F. Hinman; Rolf W. Kaiser; rey R. Stanfield; Paul Deeds; Frank ery and David Revelli	Confirmation No.: 8871	SEP 25 2002 EATER 280%
Serial	No.: 09/477,224	Group Art Unit: 2837	2002 CENTE
Filing	Date: January 4, 2000	Examiner: Jeffrey Donels	R 28
For:	CLASSIFICATION OF INFORMAT SEARCHING AND RETRIEVAL O		CATIONSIN
	NON-FEE  AF  at Commissioner for Patents gton, DC 20231	I, George J. Awad, Registration Nothat this correspondence is being U.S. Postal Service as First Class indicated in an envelope addresse Commissioner for Patents, Washi On September 17, 2002  George J. Awad, Reg No. 46,52	deposited with the mail on the date ed to the Assistant ngton, D.C. 20231.
Sir:			
	REPLY TRANSM	MITTAL LETTER	
	Transmitted herewith for filing	in the above-identified patent ap	plication is:
	A Preliminary Amendment.		
$\boxtimes$	An Amendment Responsive to	the Office Action Dated <u>June 1</u>	<b>8, 2002</b> .

DOCKE	T NO.: MSFT-0285 (167501.2) - 2 - PATENT
	An Amendment Supplemental to the Paper filed
	Other:
	Applicant(s) has previously claimed small entity status under 37 CFR §1.27.
	Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR §1.27 as:
	an Independent Inventor
	a Small Business Concern
	a Nonprofit Organization
	This application is no longer entitled to small entity status. It is requested that this be noted in the files of the U.S. Patent and Trademark Office.
	Loss of Entitlement Enclosed
	Substitute Pages of the Specification are enclosed.
	An Abstract is enclosed.
	Sheets of Proposed Corrected Drawings are enclosed.
	A Certified Copy of each of the following applications: is enclosed.
	An Associate Power of Attorney is enclosed.
	Information Disclosure Statement.  Attached Form 1449.
	A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith.
	Appended Material as follows:

DOC	CKET NO.: MSFT-0285 (167501.2) - 3 -	PATENT	
	Other Material as follows:		
FEE	CALCULATION		
$\boxtimes$	No Additional Fee is Due.		

				SMALL	ENTITY	NOT SMA	LL ENTITY
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	76	76 (20 MINIMUM)	-0-	\$9 EACH	\$	\$18 EACH	\$ -0-
INDEP. CLAIMS	5	5 (3 MINIMUM)	-0-	\$42 EACH	\$	\$84 EACH	\$ -0-
FIRST PR	RESENTATION OF	MULTIPLE DEP	ENDENT	\$140	\$	\$280	\$
	ONTH EXTENSION	ON OF TIME		\$55	\$	\$110	\$
☐ TWO MONTH EXTENSION OF TIME			-	\$200	\$	\$400	\$
☐ THREE MONTH EXTENSION OF TIME			\$460	\$	\$920	\$	
☐ FOUR MONTH EXTENSION OF TIME			\$720	\$	\$1440	\$	
☐ FIVE MONTH EXTENSION OF TIME			\$980	\$	\$1960	\$	
☐ LESS ANY EXTENSION FEE ALREADY PAID			minus	(\$)	minus	(\$ )	
☐ TERMINAL DISCLAIMER		\$55	\$	\$110	\$		
OTHER	R FEE OR SURCH	IARGE AS FOLLO	ows:				
	TOTAL F	EE DUE		****		*****	\$-0-

· ·	
	§ 1.17(a)(1)-(4) to
	through month(s).
1 0	_ 111011111(8).

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-

## DOCKET NO.: MSFT-0285 (167501.2) - 4 -

**PATENT** 

identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.

×	The Commissioner is authorized to charge payment of the following fees and to refund any overpayment associated with this communication or during the pendency of this application to Deposit Account 23-3050. This sheet is provided in duplicate.		
		The foregoing amount due for filing this paper.	
		Any additional filing fees required, including fees for the presentation of extra claims under 37 C.F.R. 1.16.	
		Any additional patent application processing fees under 37 C.F.R. 1.17 or 1.20(d).	

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the U.S. Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: September 17, 2002

Registration No. 46 5

Registration No. 46,528

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Facsimile: (215) 568-3439